

WHAT IS CLAIMED IS:

1. A liquid crystal display device comprising:
 - a pair of substrates with liquid crystal layer therebetween;
 - at least a first conductive layer formed on one of said pair of substrates;
 - at least a first insulating layer formed on the first conductive layer;
 - a plurality of drain signal lines formed on the first insulating layer with overlapping relation to the first conductive layer;
 - at least a second insulating layer formed on the drain signal line;
 - at least a second conductive layer formed on the second insulating layer and elongated substantially along the drain signal line with overlapping relation to the drain signal line;
 - wherein the second conductive layer is stand off from the overlapping region of the first conductive layer and the drain signal line.
2. A liquid crystal display device according to claim 1, wherein the second conductive layer maintain electrical connection around the stand off region.
3. A liquid crystal display device according to claim 2,

further comprising a plurality of gate signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the second conductive layer include a portion having overlapping relation with the gate signal line.

4. A liquid crystal display device according to claim 3, wherein the second insulating layer include lower insulating layer and upper insulating layer formed on the lower insulating layer and made by organic material,

wherein the upper insulating layer is stand off from the overlapping region of the first conductive layer and the drain signal line.

5. A liquid crystal display device according to claim 4, wherein an area of standing off of the second conductive layer is bigger than an area of standing off of the upper insulating layer.

6. A liquid crystal display device according to claim 3, wherein the second insulating layer include lower insulating layer made by inorganic material and upper insulating layer formed on the lower insulating layer and made by organic material,

wherein the upper insulating layer is stand off from the

overlapping region of the first conductive layer and the drain signal line and the lower insulating layer is not stand off from the overlapping region.

7. A liquid crystal display device according to claim 1, further comprising a plurality of gate signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the first conductive layer is the gate signal line.

8. A liquid crystal display device according to claim 7, wherein the gate signal line is separated to plural at the overlapping region to the drain signal line.

9. A liquid crystal display device according to claim 1, further comprising a plurality of counter signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the first conductive layer is the counter signal line.

10. A liquid crystal display device according to claim 9, wherein the counter signal line is separated to plural at the overlapping region to the drain signal line.

11. A liquid crystal display device comprising:
- a pair of substrates with liquid crystal layer therebetween;
 - a plurality of gate signal lines and at least a first conductive layer formed on one of said pair of substrates;
 - at least a first insulating layer formed on the gate signal line;
 - a plurality of drain signal lines formed on the first insulating layer and crossing to the gate signal line;
 - at least a second insulating layer formed on the drain signal line;
 - wherein the first conductive layer is elongated substantially along the drain signal line and having overlapping portion to the drain signal line,
 - at least a second conductive layer formed on the second insulating layer and elongated substantially along the drain signal line with overlapping relation to the drain signal line and the first conductive layer;
 - a width of the second conductive layer at overlapping region of the drain signal line and the first conductive layer is smaller than not overlapping region of the drain signal line and the first conductive layer.
12. A liquid crystal display device according to claim 11,
- wherein the overlapping region of the drain signal line

and the first conductive layer is plural in each pixels, and a width of the second conductive layer make smaller in each overlapping region.

13. A liquid crystal display device according to claim 11, wherein the second conductive layer stand off from the first conductive layer at the overlapping region of the first conductive layer and the drain signal line, and overlap to the another first conductive layer arranged opposite side of the drain signal line to the first conductive layer having overlapping relation with the drain signal line.

14. A liquid crystal display device according to claim 11, wherein the second insulating layer include lower insulating layer made by inorganic material and upper insulating layer formed on the lower insulating layer and made by organic material, wherein the upper insulating layer is stand off from the overlapping region of the first conductive layer and the drain signal line.

15. A liquid crystal display device comprising:
a pair of substrates with liquid crystal layer therebetween;
at least a first conductive layer formed on one of said pair of substrates;

at least a first insulating layer formed on the first conductive layer;

a plurality of drain signal lines formed on the first insulating layer with overlapping relation to the first conductive layer;

at least a second insulating layer formed on the drain signal line;

at least a second conductive layer formed on the second insulating layer and elongated substantially along the drain signal line with overlapping relation to the drain signal line;

wherein the second conductive layer have a hole at the overlapping region of the first conductive layer and the drain signal line.

16. A liquid crystal display device according to claim 15, further comprising a plurality of gate signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the second conductive layer include a portion having overlapping relation with the gate signal line.

17. A liquid crystal display device according to claim 15, wherein the second insulating layer include lower insulating layer and upper insulating layer formed on the lower insulating layer and made by organic material,

wherein the upper insulating layer have a hole as the overlapping region of the first conductive layer and the drain signal line.

18. A liquid crystal display device according to claim 17, wherein the hole of the second conductive layer is bigger than the hole of the upper insulating layer.

19. A liquid crystal display device according to claim 15, wherein the first conductive layer is separated to plural at the overlapping region to the drain signal line.

20. A liquid crystal display device according to claim 19, further comprising a plurality of gate signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the first conductive layer is the gate signal line.

21. A liquid crystal display device according to claim 19, further comprising a plurality of counter signal lines formed on the one of said pair of substrates and crossing to the drain signal lines,

wherein the first conductive layer is the counter signal line.